

## EAST Search History

| Ref # | Hits | Search Query        | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---------------------|---|------------------|---------|---------------------|
| L1    | 914  | b60s001/40.ipc.     | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/29<br>13:14 |
| L2    | 826  | 15/250.32.ccls.     | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/29<br>13:15 |
| L3    | 485  | 15/250.351.ccls.    | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/29<br>13:15 |
| L4    | 510  | 403/328.ccls.       | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/29<br>13:16 |
| L5    | 631  | 403/329.ccls.       | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/29<br>13:16 |
| L6    | 291  | 403/330.ccls.       | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/29<br>13:18 |
| L7    | 267  | 6 not (4 or 5)      | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/29<br>13:18 |
| L8    | 690  | 403/326.ccls.       | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/29<br>13:23 |
| L9    | 612  | 8 not (6 or 4 or 5) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/29<br>13:23 |

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| L10 | 544  | 403/2.ccls.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/29<br>13:24 |
| L11 | 539  | 10 not (8 or 6 or 4 or 5)   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/29<br>13:24 |
| L13 | 25   | ((cheek adj plate) or<br>wiper) with tongue with<br>(lock\$3 or flex\$3 or retain<br>\$3 or retract\$3) | US-PGPUB  | OR | ON  | 2008/08/29<br>14:12 |
| S1  | 2    | ("5289608").PN.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/14<br>07:13 |
| S2  | 1816 | b60s001/40.ipc.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/13<br>12:53 |
| S3  | 794  | 15/250.32.ccls.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/13<br>12:54 |
| S4  | 406  | S3 not S2   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/13<br>12:54 |
| S5  | 469  | 15/250.351.ccls.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/13<br>12:55 |
| S6  | 379  | S5 not (S3 or S2)   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/13<br>12:55 |
| S7  | 509  | 403/328.ccls.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/13<br>12:55 |

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| S8  | 509 | S7 not (S5 or S3 or S2)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/13<br>12:55 |
| S9  | 617 | 403/329.ccls.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/13<br>12:55 |
| S10 | 589 | S9 not (S7 or S5 or S3 or S2)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/13<br>12:55 |
| S11 | 8   | ("5289608"   "5392487"  <br>"5885023"   "6779223").<br>PN.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/13<br>13:36 |
| S12 | 0   | ("2003/0066153").URPN.   | USPAT   | OR | ON | 2007/11/13<br>13:41 |
| S13 | 1   | ("2002/0174505").URPN.   | USPAT   | OR | ON | 2007/11/13<br>13:42 |
| S14 | 0   | ("2002/0174504").URPN.   | USPAT   | OR | ON | 2007/11/13<br>13:43 |
| S15 | 1   | ("2002/0174505").URPN.   | USPAT   | OR | ON | 2007/11/13<br>13:43 |
| S16 | 17  | ("20020026681"  <br>"20040123414"  <br>"5084933"   "5168597"  <br>"5332328"   "5392487"  <br>"5606765"   "5611103"  <br>"5618124"   "5632059"  <br>"5807016"   "5885023"  <br>"5937474"   "6161249"  <br>"6332236"   "6550096"  <br>"6779223").PN. OR<br>("7055207").URPN. | US-PGPUB;<br>USPAT; USOCR                                     | OR | ON | 2007/11/13<br>13:44 |
| S17 | 9   | ("3576044"   "4179766"  <br>"5392487"   "5611103"  <br>"5807016").PN. OR<br>("6779223").URPN.  | US-PGPUB;<br>USPAT; USOCR                                     | OR | ON | 2007/11/13<br>13:47 |

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|-----|----|---|---|----|-----|---------------------|
| S18 | 30 | ("3408680"   "3641614"  <br>"3942212"   "4023232"  <br>"4127912"   "4179766"  <br>"4290164"   "4296521"  <br>"4343062"   "4443907"  <br>"4578839"   "4878263"  <br>"5070573"   "5084933"  <br>"5136748"   "5168597"  <br>"5289608"   "5332328"  <br>"5392487"   "5435041"  <br>"5606765"   "5611103"  <br>"5618124"   "5632059").<br>PN. OR ("5885023").<br>URPN. | US-PGPUB;<br>USPAT; USOCR                                     | OR | ON  | 2007/11/13<br>13:48 |
| S19 | 31 | ("3425089"   "3780395"  <br>"4370775"   "4443907"  <br>"4670934"   "5084933"  <br>"5289608").PN. OR<br>("5611103").URPN.  | US-PGPUB;<br>USPAT; USOCR                                     | OR | ON  | 2007/11/13<br>13:56 |
| S20 | 2  | ("6640380").PN.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/13<br>13:57 |
| S21 | 17 | ("4290164"   "4293974"  <br>"4296521"   "4343062"  <br>"4443907"   "5084933"  <br>"5289608"   "5332328"  <br>"5606765"   "5611103"  <br>"5618124"   "5632059"  <br>"5807016"   "5885023"  <br>"6161249").PN. OR<br>("6640380").URPN.  | US-PGPUB;<br>USPAT; USOCR                                     | OR | ON  | 2007/11/13<br>13:57 |
| S22 | 17 | ("20020174505"  <br>"3425089"   "3780395"  <br>"5084933"   "5289608"  <br>"5392487"   "5606765"  <br>"5611103"   "5632059"  <br>"5885023"   "6353962"  <br>"6779223"   "D353358"  <br>"D357891"   "D402254"  <br>"D411503").PN. OR<br>("7207082").URPN.   | US-PGPUB;<br>USPAT; USOCR                                     | OR | ON  | 2007/11/13<br>14:00 |

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| S23 | 36  | ("3408680"   "3641614"  <br>"3942212"   "4023232"  <br>"4127912"   "4179766"  <br>"4290164"   "4296521"  <br>"4343062"   "4443907"  <br>"4578839"   "4878263"  <br>"4949422"   "5070573"  <br>"5084933"   "5136748"  <br>"5168597"   "5289608"  <br>"5332328"   "5392487"  <br>"5435041"   "5606765"  <br>"5611103"   "5618124"  <br>"5632059"   "D353358"  <br>"D353359"   "D357891"  <br>"D395271").PN. OR<br>("D418474").URPN. | US-PGPUB;<br>USPAT; USOCR                                     | OR | ON | 2007/11/13<br>14:02 |
| S24 | 0   | wo-0115946-\$.did.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/14<br>07:13 |
| S25 | 1   | wo-200115946-\$.did.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/14<br>07:14 |
| S26 | 908 | b60s001/40.ipc.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/06/19<br>09:35 |
| S27 | 819 | 15/250.32.ccls..  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/06/19<br>09:39 |
| S28 | 479 | 15/250.351.ccls..   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/06/19<br>09:42 |
| S29 | 510 | 403/328.ccls..  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/06/19<br>09:43 |
| S30 | 626 | 403/329.ccls..  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/06/19<br>09:43 |

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| S31 | 3   | ("5937586").PN.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/06/19<br>13:09 |
| S32 | 22  | ("20050017483"  <br>"4824099"   "5462505"  <br>"5570544"   "5678357"  <br>"5718414"   "5937586"  <br>"6199833"   "7089703"  <br>"7104864").PN. | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/06/19<br>13:12 |
| S33 | 22  | ("20050017483"  <br>"4824099"   "5462505"  <br>"5570544"   "5678357"  <br>"5718414"   "5937586"  <br>"6199833"   "7089703"  <br>"7104864").PN. | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/06/19<br>13:15 |
| S34 | 3   | ("5937586").PN.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/06/19<br>13:17 |
| S35 | 22  | ("20050017483"  <br>"4824099"   "5462505"  <br>"5570544"   "5678357"  <br>"5718414"   "5937586"  <br>"6199833"   "7089703"  <br>"7104864").PN. | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/06/19<br>13:36 |
| S36 | 22  | ("20050017483"  <br>"4824099"   "5462505"  <br>"5570544"   "5678357"  <br>"5718414"   "5937586"  <br>"6199833"   "7089703"  <br>"7104864").PN. | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/06/19<br>13:40 |
| S37 | 914 | b60s001/40.ipc.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/29<br>10:07 |

8/29/2008 2:14:01 PM

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